Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 15 Jan 2022 until 23:59 on Sunday 16 Jan 2022

Forecast Issued on Friday 14 Jan 2022 at 15:36

Confidence: High for the pattern of high pressure generally extending from the south, with occasional fronts mostly weakening as they cross from the west, but lowering confidence for detail.

Headline for Saturday 15 Jan 2022: Cloudy with chance of some patchy light rain or drizzle. Perhaps brighter later.

Mountain weather hazards on Saturday 15 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)	Cloudy
Precipitation probability							
10%	10%	10%	20%	20%	<05%	<05%	<05%

Forecast for Saturday 15 Jan 2022

Weather: Mainly cloudy with chance of some light rain or drizzle cropping up, chiefly through the morning and early afternoon. Cloud thinning later in the day, bringing the best chance of some brighter spells.

Chance of cloud free mountain/hill tops above 700m: 50% becoming 80% later

Visibility: Generally good or very good, becoming moderate or poor in rain, only a few metres in cloud with bases occasionally lowering 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 15 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/20 S	17/23 S	16/22 S	15/22 SW	15/20 SW	13/18 SW	15/21 SW	19/28 W	21/30 W
300	5/11 S	7/14 S	5/12 S	6/13 SW	8/13 SW	7/12 SW	6/13 SW	8/16 W	10/19 W
Valley	2/10 S	4/13 S	3/11 S	4/12 SW	6/12 SW	6/11 SW	5/12 SW	7/16 W	8/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	2/-4	2/-3	2/-3	2/-3	2/-3	2/-3	2/-3	2/-3
300	3/1	4/1	4/2	4/2	5/2	5/2	3/1	4/0	4/0
Valley	4/3	4/3	5/3	5/3	6/4	6/4	4/2	4/2	4/2
<< Freezing Level*	900m	900m	1000m	1000m	900m	800m	800m	900m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill effect at height.

Forecast for Sunday 16 Jan 2022

Weather: Weakening rain and snow band across area overnight, clearing around dawn. Thereafter good sunny spells on a mostly dry day, with only a small chance of the odd light shower appearing.

Maximum wind: West or Northwest 20-25mph at first with gusts 35-40mph across most exposed ridges and summits. Winds gradually easing from late morning.

Chance of cloud free mountain/hill tops above 700m: By day 90% plus.

Visibility: By day generally good or very good, perhaps briefly moderate or poor in showers, very poor in cloud with bases infrequently lowering 600m in and around any showers.

Temperature: **Valleys:** Plus 1 Celsius increasing 9 Celsius during the afternoon
At 700m: Plus 2 Celsius lowering Minus 1 Celsius later
Freezing level: 1000m lowering 600m later

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